OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
MARCH, 1991

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF-DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	430	0	116 U 101 V	1,052	0	630	1,101,850	32,867	122,535
3X Navajo (386) 02-001-20011	31	318	0	462 U 406 V	833	14	2,464	1,878,537	264,022	611,690
4 Navajo (384) 02-001-20009	31	3,293	10,114	17 U 14 V	8,811	29,283	83	3,407,566	1,918,775	101,387
6 Navajo (390) 02-001-20014	31	255	0	17 U 14 V	699	0	90	275,518	12,448	84,761
9 Navajo (396) 02-001-20020		0	0	0	0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	215	0	434 U	855	0	1,260	931,998	81,446	614,165
14 Navajo (416) 02-001-20040	31	138	0	66 U 58 V	403	0	360	306,021	21,041	145,557
15 Navajo (417) 02-001-20041		0	0	0	0	0	0	'114,819	15,449	37,903
16 Navajo (419) 02-001-20043		0	0	0	0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0	0	0	0	55,565	8,931	41,056
19 Navajo (691) 02-001-20240	30	459	0	540 U	1,495	0	1,602	305,424	11,443	226,864
20 Navajo (696) 02-001-20245	31	135	0	17 U 14 V	445	0	75	178,160	4,074	79,642

Legend on page 4.

DINEH-BI-KEYAH(Cont'd)	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF-DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
Kerr McGee Corp.										
21 Navajo (693) 02-001-20242	31	231	0	50 U 43 V	851	0	270	51,696	26,816	26,616
22 Navajo (692) 02-001-20241	31	44	0	66 U 58 V	261	0	360	45,258	4,153	29,672
24 Navajo (695) 02-001-20244		0	0	0	0	0	0	'97,499	364,648	49,699
25 Navajo (719) 02-001-20249	31	135	0	165 U 145 V	437	0	900	62,711	3,842	51,062
26 Navajo (720) 02-001-20250		0	0	0	0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	161	0	99 U 87 V	538	0	438	74,985	665	47,731
1X Navajo-B (445) 02-001--20068	31	580	0	132 U 116 V	1,806	0	720	1,824,360	49,244	210,898
1 Navajo-C (484) 02-001-20092		0	0		0	0	0	6,434	2,092	1,421
2 Navajo-88 (431) 02-001-20055	30	753	299	112 U 98 V	1,981	831	588	810,762	270,101	132,400
3 Navajo-88 (443) 02-001-20066		0	0	0	0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	70	0	17 U 14 V	121	0	85	41,586	728	260,175
1 Navajo-138 (388) 02-001-20012	31	496	0	559 U 495 V	1,519	6	3,060	1,093,581	63,527	601,577
3 Navajo-138 (723) 02-001-20253	31	135	0	231 U 203 V	424	0	1,260	87,839	5,147	86,438
Operator & Field Total		7,848	10,413	4,966	22,581	30,134	14,245	14,689,912	3,813,363	4,032,520
Abandoned Producers								'2,801,629	'1,096,330	436,809
TOTAL								'17,491,541	'4,909,693	4,469,329

	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF-DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
DRY MESA (MISSISSIPPIAN)										
Dry Mesa Corporation										
2 Navajo-138 (106)		0	0	0 U	0	0	0	7,566	65,124	83,825
*None										
3 Navajo-138 (115)	30	320	4,832	0	1,153	15,151	0	461,825	461,062	46,519
*None										
6 Navajo-138 (852)	30	1,318	18,847	0	3,384	47,038	0	75,152	281,744	3,549
02-001-20283										
Operator & Field Total		1,638	23,679	0	4,537	62,189	0	544,543	807,930	133,893
Abandoned Producers								239,961	1,077,818	27,499
TOTAL								784,504	1,885,748	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)										
Dry Mesa Corporation										
1 Navajo-O (232)		0	0	0	0	0	0	197,012	16,172	1,105,920
*None										
3 Navajo-O (640)		0	0	0	0	0	0	141,691	27,035	149,840
02-001-20207										
4 Navajo-O (663)		0	0	0	0	0	0	105,064	128,402	82,735
02-001-20219										
5 Navajo-O (678)		0	0	0	0	0	0	29,212	35,218	72,305
02-001-20228										
Operator & Field Total		0	0	0	0	0	0	472,979	206,827	1,410,800
Abandoned Producers								13,350	157,384	19,619
TOTAL								486,329	364,211	1,430,419

	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF-DISP		YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
EAST BOUNDARY BUTTE (PARADOX)											
Merrion Oil & Gas											
1 Navajo (28)	28	77	7,466	41	S	100	10,107	271	132,235	620,837	1,927,237
* None				143	U						
2 Navajo (22)	31	20	0	371	S	377	36	804	16,206	8,394	1,752,621
* None				64	U						
Operator and Field Total		97	7,466	619		477	10,143	1,075	148,441	629,231	3,679,858
Abandoned Producers									716,200	'4,293,529	5,908,668
TOTAL									864,641	'4,922,760	9,588,526
BLACK ROCK (ISMAY/AKAH)											
Chuska Energy Company **											
1 Black Rock (559)	31	0	0	4,806	S	0	0	11,059	806	68	713,174
02-001-20145				95	U						
2 Black Rock (615)	31	64	1,025	18,690	S	209	7,103	45,908	3,511	257,409	1,575,164
02-001-20188				1,337	U						
3 Black Rock (581)	31	41	0	3,204	S	133	0	7,468	1,798	615	271,110
02-001-20162				95	U						
5 Black Rock (868)	31	85	0	4,806	S	253	0	11,059	3,186	0	697,859
02-001-20287				95	U						
8 Black Rock (871)	31	146	0	21,894	S	505	0	49,364	1,359	0	255,251
02-001-20290				95	U						
Operator and Field Total		336	1,025	55,117		1,100	7,103	124,858	10,660	258,092	3,512,558
Abandoned Producers									13,698	25,412	36,340
TOTAL									24,358	283,504	3,548,898
ABANDONED FIELDS AND UNDESIGNATED WELLS									'120,097	'204,768	'3,518,986
GRAND TOTALS		9,919	42,583	60,702		28,695	109,569	140,178	'19,771,470	'12,570,684	'22,717,550

Helium: Between 1959 and 1976 cumulative production of Helium was 9,238,739 MCF.

Gas Disposition Symbols in this Report:
V - Flared/Vented S - Sold
U - Used on Lease L - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
* - API Well Number
** - Allocation between wells estimated by operator

' ADJUSTED